RECEIVED CENTRAL FAX CENTER

AUG 1 7 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Honeywell Docket No. H0004235-5866 (MBHB No. 06-303)

In the Application of: Romney R. Katti, ct al.)
Serial No.: 10/706,067	Examiner: John A. McPherson
Filed: November 12, 2003) Art Unit: 1756
For: Improved Bit End Design For Pseudo Spin Valve (PSV) Devices) Confirmation No. 6346

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO THE OFFICE ACTION MAILED MAY 18, 2006

Dear Sir:

In response to the Office Action mailed May 18, 2006, Applicants submit the following amendments and remarks. Amendments to the claims begin on page 2 of this response. Amendments to the specification begin on page 7. Remarks begin on page 9.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Honeywell Docket No. H0004235-5866

(MBHB No. 06-303)

RECEIVED CENTRAL FAX CENTER

In the Application of: Romney R. Katti, et al.			omney	R. Katti, et al.) Examiner: John A. McPherson	AUG 1 7 2006	
Serial No.: 10/706,067					Art Unit: 1756		
Filed: November 12, 2003) Confirmation No. 6346		
For:) FAX NO. (571) 273-8300) TOTAL PAGES: 12		
Commi	op Amer issioner ox 1450 dria, VA	for Pate) Facsimu e trai	NSMITTAL LETTER		
	le secti	ed to th	n aho	ve identified application:			
				smitting herewith the attac	hed		
	1.	yye ar	e tran		ction Mailed May 18, 2006		
				Response to Office A	Cuon Malled May 10, 2000		
2. With respect to additional fees:				t to additional fees:			
		\boxtimes	A.	No additional fee is requi	ired.		
			в.	Attached is a check in th	e amount of \$ <u>0.00</u> .		
			C.	Charge the total fee due No. 13-2490. A duplicate	or credit any overpayment to our Deposit A e copy of this sheet is enclosed.	ccount	
	and facsi Ame	the pap	er, as mber Comi	described in paragraph 1 h 571-273-8300_according t	dersigned hereby certifies that this Transmittal nereinabove, are being transmitted to the USP to 37 CFR 1.6(d) addressed to; Mail Stop Box 1450, Alexandria, VA 22313-1450, ATTN	10	
					Respectfully Submitted, McDonnell Boehnen Hulbert & Berghoff Ll	_P	
	Date:	: <u>Augus</u>	t 17.	<u> 2006</u>	By Marcus J. Thymlan	ه	

Reg. No. 43,954

McDonnell Boehnen Hulbert & Berghoff LLP

300 South Wacker Drive Chicago, Illinois 60606 Telaphone: (312) 913-0001 Facsimile: (312) 913-0002